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>>> the /IC5 and /IC fields include the corresponding catchword <<<
>>> terms from the IPC subject headings and subheadings. <<<

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```
=> s time(3a)response

       1622852 TIME
        584528 RESPONSE
L1       47190 TIME(3A)RESPONSE

=> s time(3a)value#

       1622852 TIME
        913047 VALUE#
L2       64508 TIME(3A)VALUE#

=> s time(3a)amount

       1622852 TIME
       1164584 AMOUNT
L3       86411 TIME(3A)AMOUNT

=> s (adjust### or modifi####)(3a)time

        756467 ADJUST###
        529027 MODIFI####
       1622852 TIME
L4       28633 (ADJUST### OR MODIFI####)(3A)TIME

=> s l1 and l2 and l3 and l4

L5         399 L1 AND L2 AND L3 AND L4

=> s l1(p)l2(p)l3(p)l4

L6          28 L1(P)L2(P)L3(P)L4

=> s first(3w)(frame or cell or packet)

       1855190 FIRST
        427818 FRAME
        242148 CELL
         22527 PACKET
L7       37979 FIRST(3W)(FRAME OR CELL OR PACKET)

=> s l6 and l7
```

```
L8          24 L6 AND L7

=> s maximum(3w)time

        656728 MAXIMUM
       1622852 TIME
L9       18642 MAXIMUM(3W)TIME

=> s l8 and l9

L10         24 L8 AND L9

=> s (dynamic#### or automatic#### or program####)(5a)l4

        157171 DYNAMIC####
        503583 AUTOMATIC####
        270625 PROGRAM####
L11       1148 (DYNAMIC#### OR AUTOMATIC#### OR PROGRAM####)(5A)L4

=> s l10 and l11

L12         24 L10 AND L11

=> s query(w)timer

          9086 QUERY
         84386 TIMER
L13          5 QUERY(W)TIMER

=> s l11 and l13

L14          1 L11 AND L13

=> d


L14  ANSWER 1 OF 1  USPATFULL
AN     86:8274  USPATFULL
TI     Man machine interface
IN     Allen, Bruce S., Willow St., East Kingston, NH, United States  03827
       Dunalvey, Michael R., 276 Harris Ave., Needham, MA, United States
02192
       King, Bruce A., R.F.D. 2, Bolton, MA, United States  01740
       DuPrie, Harold J., 57 High St., Apt. 1B, Andover, MA, United States
       01810
       Hudnall, Richard E., 15 Juniper La., Nashua, NH, United States  03063
       Lapidus, Stanely N., 44 Elk Dr., Bedford, NH, United States  03102
       Gilbert, Daniel R., 103 Horseshoe Rd., Dracut, MA, United States  01826
       Carlson, Anne M., 31 Avon St., Wakefield, MA, United States  01880
       Thakrar, Kiran, 13 Tiffany Rd., Apt. 7 King's Ct., Salem, NH, United
       States  03079
       Doig, Robert C., 9 Lancelot Ct., Apt. 12, Salem, NH, United States
       03079
       Kimerer, Brian S., 66 John Carver Rd., Reading, MA, United States
01867
       Sirois, Andrew F., 20 Easton St., Lawrence, MA, United States  01843
       Poirer, Bruce A., 5 Balgreen Ct., Bradford, MA, United States  01830
       Hunt, Philip G., 3 Silvestri Cir., Apt. 17, Derry, NH, United States
       03038
       Dziezanowski, Joseph J., 59 Strahmore Rd., Brighton, MA, United States
       02146
       Bromberg, Michael A., 12D Hampshire Dr., Nashua, NH, United States
       03063
       Brown, Michael, 1 Lancelot Ct., Apt. #16, Salem, NH, United States
       03079
       Friedel, Seymour A., Bean Rd., Merrimack, NH, United States  03054
```

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PI     US 4570217  19860211
AI     US 1983-479191  19830328 (6)
RLI    Continuation-in-part of Ser. No. US 1982-363404, filed on 29 Mar 1982,
       now abandoned
DT     Utility
LN.CNT 17226
INCL   INCLM: 364/188.000
       INCLS: 364/191.000; 364/900.000
NCL    NCLM:  700/083.000
       NCLS:  364/DIG.002; 364/921.400; 364/921.800; 364/921.900; 364/926.000;
              364/926.900; 364/926.920; 364/927.300; 364/927.400; 364/928.000;
              364/929.200; 364/929.300; 364/935.000; 364/935.200; 364/935.400;
              364/935.410; 364/940.610; 364/940.620; 364/941.000; 364/949.000;
              364/949.300; 364/959.100; 364/968.000; 364/969.000; 364/969.100;
              364/977.000
IC     [4]
     . ICM: G06F015-46
       ICS: G06F003-153
EXF    364/188; 364/189; 364/167-171; 364/191-193; 364/200; 364/900;
       340/701-704; 340/706; 340/707; 340/711; 340/712; 340/720; 340/721;
       340/722


=> s l11 and timer

         84386 TIMER
L15        341 L11 AND TIMER

=> del l15

DELETE L15? (Y)/N:y


=>

=> s l12 and (timer or clock)

         84386 TIMER
        158113 CLOCK
L15         20 L12 AND (TIMER OR CLOCK)

=> d 1-20


L15  ANSWER 1 OF 20  USPATFULL
AN     1999:138738  USPATFULL
TI     Video decompression and decoding system utilizing control and data
       tokens
IN     Wise, Adrian Philip, Bristol, United Kingdom
PA     Discovision Associates, Irvine, CA, United States (U.S. corporation)
PI     US 5978592  19991102
AI     US 1997-947676  19971008 (8)
RLI    Continuation of Ser. No. US 1995-399851, filed on 20 Jun 1995, now
       abandoned which is a division of Ser. No. US 1995-400397, filed on 7
Mar
       1995 which is a continuation-in-part of Ser. No. US 1995-382958, filed
       on 2 Feb 1995, now abandoned which is a continuation of Ser. No. US
       1993-82291, filed on 24 Jun 1993, now abandoned
PRAI   EP 1992-306038      19920630
       GB 1994-5914        19940324
       GB 1995-4046        19950228
DT     Utility
LN.CNT 19399
INCL   INCLM: 395/800.010
       INCLS: 395/376.000; 395/888.000; 348/403.000
NCL    NCLM:  395/800.010
```

NCLS: 395/376.000; 395/888.000; 348/403.000
IC [6]
ICM: G06F009-00
EXF 395/800.01; 395/888; 395/376; 395/800.18; 341/50; 341/65; 341/67; 348/384; 348/403; 348/405

L15 ANSWER 2 OF 20 USPATFULL
AN 1999:115020 USPATFULL
TI Interface for connecting a bus to a random access memory using a swing buffer and a buffer manager
IN Jones, Anthony Mark, Yate Bristol, United Kingdom
PA Discovision Associates, Irvine, CA, United States (U.S. corporation)
PI US 5956741 19990921
AI US 1997-950892 19971015 (8)
RLI Continuation of Ser. No. US 1997-810780, filed on 5 Mar 1997, now abandoned which is a continuation of Ser. No. US 1995-399799, filed on 7
Mar 1995, now abandoned
PRAI GB 1994-5914 19940324
GB 1995-3964 19950228
DT Utility
LN.CNT 16841
INCL INCLM: 711/001.000
NCL NCLM: 711/001.000
IC [6]
ICM: G06F012-00
EXF 711/1; 711/200; 348/446; 348/398; 364/238.6; 364/239; 364/926.3; 364/926.6

L15 ANSWER 3 OF 20 USPATFULL
AN 1999:114798 USPATFULL
TI Picture end token in a system comprising a plurality of pipeline stages
IN Wise, Adrian Philip, Bristol, United Kingdom
Sotheran, Martin William, Dursley, United Kingdom
PA Discovision Associates, Irvine, CA, United States (U.S. corporation)
PI US 5956519 19990921
AI US 1997-850125 19970501 (8)
RLI Continuation of Ser. No. US 1995-400151, filed on 16 Jun 1995, now abandoned which is a division of Ser. No. US 1995-400397, filed on 7
Mar
1995 which is a continuation-in-part of Ser. No. US 1995-382958, filed on 2 Feb 1995, now abandoned which is a continuation of Ser. No. US 1993-82291, filed on 24 Jun 1993, now abandoned
PRAI EP 1992-306038 19920630
GB 1994-5914 19940324
GB 1995-4019 19950228
DT Utility
LN.CNT 19279
INCL INCLM: 395/800.160
INCLS: 395/376.000
NCL NCLM: 395/800.160
NCLS: 395/376.000
IC [6]
ICM: G06F015-62
EXF 395/800.01; 395/800.16; 395/800.18; 395/376; 395/377; 395/500

L15 ANSWER 4 OF 20 USPATFULL
AN 1999:31970 USPATFULL
TI Inverse modeller
IN Robbins, William Philip, Gloucestershire, United Kingdom
PA Discovision Associates, Irvine, CA, United States (U.S. corporation)
PI US 5881301 19990309
AI US 1997-947675 19971002 (8)
RLI Continuation of Ser. No. US 1995-399897, filed on 16 Jun 1995, now abandoned which is a division of Ser. No. US 1995-400397, filed on 7
Mar

1995 which is a continuation-in-part of Ser. No. [redacted] 1995-382958, filed on 2 Feb 1995, [redacted] abandoned which is a continuat[redacted] of Ser. No. US 1993-82291, filed on 24 Jun 1993, now abandoned
PRAI GB 1924-9405914 19240630
EP 1992-306038 19920630
GB 1995-4019 19950228
DT Utility
LN.CNT 19475
INCL INCLM: 395/800.010
INCLS: 395/560.000; 395/888.000; 382/232.000
NCL NCLM: 712/001.000
NCLS: 382/232.000; 710/068.000
IC [6]
ICM: G06F015-66
EXF 395/800.01; 395/800.16; 395/800.18; 395/376; 395/377; 395/500; 395/850; 395/872; 395/888; 341/59; 358/261.1; 348/384; 348/441; 382/232

L15 ANSWER 5 OF 20 USPATFULL
AN 1999:28698 USPATFULL
TI Update unit for providing a delayed update to a branch prediction array
IN Tran, Thang M., Austin, TX, United States
Witt, David B., Austin, TX, United States
PA Advanced Micro Devices, Inc., Sunnyvale, CA, United States (U.S. corporation)
PI US 5878255 19990302
AI US 1997-969039 19971112 (8)
RLI Continuation of Ser. No. US 1995-481914, filed on 7 Jun 1995, now abandoned
DT Utility
LN.CNT 11448
INCL INCLM: 395/587.000
NCL NCLM: 712/240.000
IC [6]
ICM: G06F009-40
EXF 395/586; 395/587

L15 ANSWER 6 OF 20 USPATFULL
AN 1999:25536 USPATFULL
TI Superscalar microprocessor which delays update of branch prediction information in response to branch misprediction until a subsequent idle **clock**
IN Tran, Thang M., Austin, TX, United States
Witt, David B., Austin, TX, United States
PA Advanced Micro Devices, Inc., Sunnyvale, CA, United States (U.S. corporation)
PI US 5875324 19990223
AI US 1997-947225 19971008 (8)
RLI Continuation of Ser. No. US 1995-472249, filed on 7 Jun 1995, now abandoned
DT Utility
LN.CNT 11806
INCL INCLM: 395/585.000
INCLS: 395/587.000
NCL NCLM: 712/238.000
NCLS: 395/587.000; 712/240.000
IC [6]
ICM: G06F009-38
EXF 395/585; 395/582; 395/584; 395/586; 395/587

L15 ANSWER 7 OF 20 USPATFULL
AN 1999:16830 USPATFULL
TI System, method and article of manufacture for communications utilizing calling, plans in a hybrid network
IN Elliott, Isaac K., Colorado Springs, CO, United States
Krishnaswamy, Sridhar, Cedar Rapids, IA, United States
PA MCI Communications Corporations, Washington, DC, United States (U.S.

corporation)
PI US 5867495 199[redacted]02
AI US 1996-758734 19961118 (8)
DT Utility
LN.CNT 12334
INCL INCLM: 370/352.000
INCLS: 370/389.000; 370/392.000; 379/090.010; 379/093.070; 379/114.000; 379/144.000
NCL NCLM: 370/352.000
NCLS: 370/389.000; 370/392.000; 379/090.010; 379/093.070; 379/114.000; 379/144.000
IC [6]
ICM: H04L012-66
ICS: H04L012-28; H04L012-56; H04M015-00
EXF 370/352; 370/383; 370/389; 370/390; 370/392; 370/401; 370/410; 370/408; 379/89; 379/90.01; 379/100.11; 379/114; 379/100.13; 379/93.08; 379/93.07; 379/93.14; 379/93.29; 379/144

L15 ANSWER 8 OF 20 USPATFULL
AN 1999:16829 USPATFULL
TI System, method and article of manufacture with integrated video conferencing billing in a communication system architecture
IN Krishnaswamy, Sridhar, Cedar Rapids, IA, United States
Elliott, Isaac K., Colorado Springs, CO, United States
Reynolds, Tim E., Iowa City, IA, United States
Forgy, Glen A., Iowa City, IA, United States
Solbrig, Erin M., Cedar Rapids, IA, United States
PA MCI Communication Corporation, Washington, DC, United States (U.S. corporation)
PI US 5867494 19990202
AI US 1996-752271 19961118 (8)
DT Utility
LN.CNT 16241
INCL INCLM: 370/352.000
INCLS: 370/389.000; 370/392.000; 379/090.010; 379/093.070; 379/114.000
NCL NCLM: 370/352.000
NCLS: 370/389.000; 370/392.000; 379/090.010; 379/093.070; 379/114.000
IC [6]
ICM: H04L012-66
ICS: H04L012-28; H04L012-56
EXF 370/352; 370/383; 370/389; 370/390; 370/392; 370/401; 370/458; 370/410; 370/256; 379/67; 379/89; 379/93.07; 379/93.08; 379/93.25; 379/100.11; 379/114; 379/201; 379/207; 379/90.01; 455/436

L15 ANSWER 9 OF 20 USPATFULL
AN 1998:148726 USPATFULL
TI Padding apparatus for passing an arbitrary number of bits through a buffer in a pipeline system
IN Wise, Adrian P., Bracknell, United Kingdom
Sotheran, Martin, Bristol, United Kingdom
Robbins, William P., Bristol, United Kingdom
PA Discovision Associates, Irvine, CA, United States (U.S. corporation)
PI US 5842033 19981124
AI US 1995-400211 19950307 (8)
RLI Division of Ser. No. US 1995-400397, filed on 7 Mar 1995 which is a continuation-in-part of Ser. No. US 1995-382958, filed on 2 Feb 1995 which is a continuation of Ser. No. US 1993-82291, filed on 24 Jun 1993,
now abandoned
DT Utility
LN.CNT 19330
INCL INCLM: 395/800.010
INCLS: 395/377.000
NCL NCLM: 712/001.000
NCLS: 712/201.000
IC [6]

ICM: G06F009-38
EXF 395/800; 395/375; 395/377

L15 ANSWER 10 OF 20 USPATFULL
AN 1998:140158 USPATFULL
TI Data pipeline system and data encoding method
IN Wise, Adrian Philip, Bristol, United Kingdom
Sotheran, Martin William, Dursley, United Kingdom
Robbins, William Philip, Cam, United Kingdom
PA Discovision Associates, Irvine, CA, United States (U.S. corporation)
PI US 5835740 19981110
AI US 1995-487224 19950607 (8)
RLI Division of Ser. No. US 1995-400397, filed on 7 Mar 1995 which is a continuation-in-part of Ser. No. US 1995-382958, filed on 2 Feb 1995, now abandoned which is a continuation of Ser. No. US 1993-82291, filed on 24 Jun 1993, now abandoned
DT Utility
LN.CNT 20028
INCL INCLM: 395/309.000
INCLS: 395/800.000; 364/232.220; 364/239.900; 364/241.800; 364/DIG.001
NCL NCLM: 710/129.000
IC [6]
ICM: G06F013-38
EXF 395/375; 395/800; 395/308; 395/309; 395/377; 364/232.22; 364/239.9; 364/241.8; 364/DIG.1

L15 ANSWER 11 OF 20 USPATFULL
AN 1998:113325 USPATFULL
TI Inverse quantizer
IN Robbins, William Philip, Cam, United Kingdom
PA Discovision Associates, Irvine, CA, United States (U.S. corporation)
PI US 5809270 19980915
AI US 1997-947727 19970925 (8)
RLI Continuation of Ser. No. US 1995-400215, filed on 7 Mar 1995, now abandoned which is a division of Ser. No. US 1995-400397, filed on 7 Mar
1995 which is a continuation-in-part of Ser. No. US 1995-382958, filed on 2 Feb 1995 which is a continuation of Ser. No. US 1993-82291, filed on 24 Jun 1993, now abandoned
PRAI EP 1992-306038 19920630
GB 1994-5914 19940324
GB 1995-4019 19950228
DT Utility
LN.CNT 19415
INCL INCLM: 395/376.000
INCLS: 395/800.010
NCL NCLM: 712/200.000
NCLS: 712/001.000
IC [6]
ICM: G06F009-30
EXF 395/376; 395/800.01; 348/409; 348/384

L15 ANSWER 12 OF 20 USPATFULL
AN 1998:109723 USPATFULL
TI Data pipeline system and data encoding method
IN Wise, Adrian Philip, Bristol, United Kingdom
Sotheran, Martin William, Dursley, United Kingdom
Robbins, William Philip, Cam, United Kingdom
Claydon, Anthony Peter John, Bath, United Kingdom
Boyd, Kevin James, Bristol, United Kingdom
Finch, Helen Rosemary, Wotton-Under-Edge, United Kingdom
PA Discovision Associates, Irvine, CA, United States (U.S. corporation)
PI US 5805914 19980908
AI US 1995-479279 19950607 (8)
RLI Division of Ser. No. US 1995-400397, filed on 7 Mar 1995 which is a continuation of Ser. No. US 1993-82291, filed on 24 Jun 1993, now

abandoned which [redacted] a continuation-in-part of Ser. [redacted]. US 1995-382958, filed on 2 Feb [redacted]
DT Utility
LN.CNT 19836
INCL INCLM: 395/800.000
INCLS: 382/233.000; 364/231.800; 364/239.000; 364/DIG.001
NCLS: 382/233.000
IC [6]
ICM: G06F015-00
EXF 395/375; 395/800; 395/376; 382/233; 364/231.8; 364/239; 364/DIG.1

L15 ANSWER 13 OF 20 USPATFULL
AN 1998:86958 USPATFULL
TI Huffman decoder
IN Wise, Adrian Philip, Frenchay, United Kingdom
PA Discovision Associates, Irvine, CA, United States (U.S. corporation)
PI US 5784631 19980721
AI US 1995-400072 19950616 (8)
RLI Division of Ser. No. US 1995-400397, filed on 7 Mar 1995 which is a continuation-in-part of Ser. No. US 1995-382958, filed on 2 Feb 1995 which is a continuation of Ser. No. US 1993-82291, filed on 24 Jun 1993,
now abandoned
PRAI EP 1992-306038 19920630
GB 1994-5914 19940324
DT Utility
LN.CNT 19394
INCL INCLM: 395/800.000
INCLS: 395/500.000; 341/065.000; 364/239.300; 364/DIG.001; 382/246.000
NCL NCLM: 382/246.000
NCLS: 341/065.000; 358/427.000
IC [6]
ICM: H03M007-00
EXF 395/800; 395/375; 395/500; 341/65; 358/261.1; 364/239.3; 364/DIG.1; 382/246

L15 ANSWER 14 OF 20 USPATFULL
AN 1998:70440 USPATFULL
TI Tokens-based adaptive video processing arrangement
IN Wise, Adrian Philip, Bristol, United Kingdom
PA Discovision Associates, Irvine, CA, United States (U.S. corporation)
PI US 5768561 19980616
AI US 1995-399898 19950307 (8)
RLI Division of Ser. No. US 1995-400397, filed on 7 Mar 1995 which is a continuation-in-part of Ser. No. US 1995-382958, filed on 2 Feb 1995, now abandoned which is a continuation of Ser. No. US 1993-82291, filed on 24 Jun 1993, now abandoned
PRAI EP 1992-306038 19920630
GB 1994-5914 19940324
GB 1995-4047 19950228
DT Utility
LN.CNT 19426
INCL INCLM: 395/500.000
INCLS: 395/800.150; 395/200.510
NCL NCLM: 710/063.000
NCLS: 709/221.000; 712/015.000
IC [6]
ICM: G06F003-14
EXF 395/500; 395/650; 395/700; 395/800; 395/200.01; 395/200.06; 395/200.13-200.21; 395/800.15; 395/653; 395/284; 395/200.51

L15 ANSWER 15 OF 20 USPATFULL
AN 1998:23267 USPATFULL
TI Interface for connecting a bus to a random access memory using a two wire link
IN Jones, Anthony Mark, Yate Bristol, United Kingdom

PA Discovision Associates, Irvine, CA, United States (U.S. corporation)
PI US 5724537 19980303
AI US 1997-812820 19970306 (8)
RLI Continuation of Ser. No. US 1995-485744, filed on 7 Jun 1995, now abandoned which is a division of Ser. No. US 1995-399799, filed on 7 Mar 1995, now abandoned
PRAI GB 1994-5914 19940324
GB 1995-3964 19950228
DT Utility
LN.CNT 16710
INCL INCLM: 395/401.000
INCLS: 395/509.000
NCL NCLM: 711/001.000
NCLS: 345/509.000
IC [6]
ICM: G06F012-00
EXF 395/401; 395/446; 395/398; 395/509; 395/309; 345/200

L15 ANSWER 16 OF 20 USPATFULL
AN 97:13337 USPATFULL
TI Start code detector
IN Sotheran, Martin W., Dursley, United Kingdom
PA Discovision Associates, Irvine, CA, United States (U.S. corporation)
PI US 5603012 19970211
AI US 1995-400201 19950307 (8)
RLI Division of Ser. No. US 1995-400397, filed on 7 Mar 1995 which is a continuation-in-part of Ser. No. US 1995-382958, filed on 2 Feb 1995 which is a continuation of Ser. No. US 1993-82291, filed on 24 Jun 1993, now abandoned
PRAI EP 1992-306038 19920630
GB 1994-5914 19940324
GB 1995-4019 19950228
DT Utility
LN.CNT 19259
INCL INCLM: 395/500.000
INCLS: 370/450.000
NCLS: 370/450.000
IC [6]
ICM: G06F013-37
EXF 395/500; 395/250; 370/85.4; 370/85.5; 358/167; 348/426; 348/402; 348/466

L15 ANSWER 17 OF 20 USPATFULL
AN 86:8274 USPATFULL
TI Man machine interface
IN Allen, Bruce S., Willow St., East Kingston, NH, United States 03827
Dunalvey, Michael R., 276 Harris Ave., Needham, MA, United States 02192
King, Bruce A., R.F.D. 2, Bolton, MA, United States 01740
DuPrie, Harold J., 57 High St., Apt. 1B, Andover, MA, United States 01810
Hudnall, Richard E., 15 Juniper La., Nashua, NH, United States 03063
Lapidus, Stanely N., 44 Elk Dr., Bedford, NH, United States 03102
Gilbert, Daniel R., 103 Horseshoe Rd., Dracut, MA, United States 01826
Carlson, Anne M., 31 Avon St., Wakefield, MA, United States 01880
Thakrar, Kiran, 13 Tiffany Rd., Apt. 7 King's Ct., Salem, NH, United States 03079
Doig, Robert C., 9 Lancelot Ct., Apt. 12, Salem, NH, United States 03079
Kimerer, Brian S., 66 John Carver Rd., Reading, MA, United States 01867
Sirois, Andrew F., 20 Easton St., Lawrence, MA, United States 01843
Poirer, Bruce A., 5 Balgreen Ct., Bradford, MA, United States 01830
Hunt, Philip G., 3 Silvestri Cir., Apt. 17, Derry, NH, United States

03038
Dziezanowski, J[redacted]h J., 59 Strahmore Rd., Bright[redacted] MA, United States 02146
Bromberg, Michael A., 12D Hampshire Dr., Nashua, NH, United States 03063
Brown, Michael, 1 Lancelot Ct., Apt. #16, Salem, NH, United States 03079
Friedel, Seymour A., Bean Rd., Merrimack, NH, United States 03054
PI US 4570217 19860211
AI US 1983-479191 19830328 (6)
RLI Continuation-in-part of Ser. No. US 1982-363404, filed on 29 Mar 1982, now abandoned
DT Utility
LN.CNT 17226
INCL INCLM: 364/188.000
INCLS: 364/191.000; 364/900.000
NCL NCLM: 700/083.000
NCLS: 364/DIG.002; 364/921.400; 364/921.800; 364/921.900; 364/926.000; 364/926.900; 364/926.920; 364/927.300; 364/927.400; 364/928.000; 364/929.200; 364/929.300; 364/935.000; 364/935.200; 364/935.400; 364/935.410; 364/940.610; 364/940.620; 364/941.000; 364/949.000; 364/949.300; 364/959.100; 364/968.000; 364/969.000; 364/969.100; 364/977.000
IC [4]
ICM: G06F015-46
ICS: G06F003-153
EXF 364/188; 364/189; 364/167-171; 364/191-193; 364/200; 364/900; 340/701-704; 340/706; 340/707; 340/711; 340/712; 340/720; 340/721; 340/722

L15 ANSWER 18 OF 20 USPATFULL
AN 79:52469 USPATFULL
TI Programmable calculator having string variable editing capability
IN Walden, Jack M., Loveland, CO, United States
Eads, William D., Loveland, CO, United States
Cozzens, Ray J., Loveland, CO, United States
Bidwell, John L., Loveland, CO, United States
Jewett, Robert A., Loveland, CO, United States
Wilson, Martin S., Loveland, CO, United States
Griffin, Daniel J., Loveland, CO, United States
Kuseski, Robert E., Loveland, CO, United States
Schulte, Louis T., Loveland, CO, United States
PA Hewlett-Packard Company, Palo Alto, CA, United States (U.S. corporation)
PI US 4180854 19791225
AI US 1977-837771 19770929 (5)
DT Utility
LN.CNT 12193
INCL INCLM: 364/200.000
NCL NCLM: 708/130.000
NCLS: 364/DIG.001; 364/222.810; 364/222.820; 364/225.600; 364/225.800; 364/228.100; 364/228.300; 364/230.000; 364/230.300; 364/231.000; 364/231.100; 364/232.700; 364/232.800; 364/234.000; 364/234.200; 364/235.000; 364/235.700; 364/236.000; 364/236.200; 364/236.300; 364/236.400; 364/236.600; 364/237.200; 364/237.300; 364/237.600; 364/237.700; 364/237.900; 364/238.400; 364/240.100; 364/241.200; 364/241.300; 364/242.300; 364/242.500; 364/243.000; 364/243.300; 364/244.000; 364/244.300; 364/244.600; 364/246.000; 364/246.300; 364/246.600; 364/246.900; 364/248.100; 364/248.200; 364/254.000; 364/254.300; 364/254.900; 364/255.000; 364/259.000; 364/259.500; 364/263.000; 364/263.200; 364/264.000; 364/264.600; 364/267.000
IC [2]
ICM: G06F003-02
ICS: G06F003-14
EXF 364/200MSFile; 364/900MSFile

L15 ANSWER 19 OF 20 USPATFULL
AN 78:61792 USPATF
TI Control system for a stored program multiprocesso computer
IN Dean, Jr., Lura C., Austin, TX, United States
Boswell, Gary T., Austin, TX, United States
Winkelman, Wayne, Leander, TX, United States
Little, Frank S., Austin, TX, United States
PA Texas Instruments Incorporated, Dallas, TX, United States (U.S. corporation)
PI US 4123795 19781031
AI US 1974-435042 19740121 (5)
RLI Continuation of Ser. No. US 1971-178357, filed on 7 Sep 1971
DT Utility
LN.CNT 9751
INCL INCLM: 364/200.000
NCL NCLM: 709/103.000
NCLS: 364/DIG.001; 364/228.100; 364/228.200; 364/228.400; 364/230.000; 364/230.300; 364/230.400; 364/232.100; 364/232.700; 364/234.000; 364/235.000; 364/236.200; 364/236.300; 364/237.000; 364/237.200; 364/237.300; 364/238.300; 364/239.000; 364/239.600; 364/242.100; 364/243.000; 364/244.000; 364/244.600; 364/245.500; 364/245.900; 364/246.000; 364/246.300; 364/248.100; 364/248.200; 364/255.100; 364/255.400; 364/262.400; 364/262.500; 364/267.000; 364/267.400; 364/267.500; 395/406.000R; 709/248.000; 712/245.000
IC [2]
ICM: G06F009-06
EXF 340/172.5; 444/1; 364/200; 364/300

L15 ANSWER 20 OF 20 USPATFULL
AN 74:42235 USPATFULL
TI COMMUNICATION SWITCHING SYSTEM, WITH MARKER, REGISTER, AND OTHER SUBSYSTEMS COORDINATED BY A STORED PROGRAM CENTRAL PROCESSOR
IN Prescher, Kenneth E., Lombard, IL, United States
Schauer, Ronald E., Hanover Park, IL, United States
Sikorski, Frank B., Des Plaines, IL, United States
PA GTE Automatic Electric Laboratories, Inc., Northlake, IL, United States (U.S. corporation)
PI US 3835260 19740910
AI US 1973-342323 19730319 (5)
RLI Continuation-in-part of Ser. No. US 1971-130133, filed on 1 Apr 1971, now abandoned
DT Utility
LN.CNT 19710
INCL INCLM: 179/018.000ES
NCL NCLM: 379/237.000
NCLS: 379/269.000; 379/273.000; 379/279.000; 379/290.000; 379/302.000
IC [1]
ICM: H04Q003-54
EXF 179/18ES

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L31      356902 S (MEASUR? OR ADJUST? OR INCRE?)(5A)( RESPON? OR DEFAULT O
R T
L32       97277 S (MAX OR MAXIMUM)(3A)(VALUE OR TIME)
L33        7838 S (MEASUR? OR ADJUST? OR INCRE? OR MODIF?)(5A)(RESPON? OR
DEF
L34        3757 S L1 AND L33
L35         644 S L32 AND L34
L36        1948 S L2 AND L22
L37           9 S L35 AND L36
L38           1 S L37 AND TIMEOUT
L39      276859 S (SEND? OR RECEIV? OR TRANSMI? OR RECEIPT OR RECEPT?)(P)(
FRA
L40         294 S L33(P)L39
L41          40 S L6 AND L40
L42          40 S L40 AND L41
L43           5 S L42 AND EXPIRE?
L44           1 S 5859853 /PN
L45           1 S 5710885 /PN
L46           1 S 5719882 /PN
L47       31682 S (SEND? OR TRANSMI?)(3W)(PACKET OR FRAME OR CELL OR MESSA
GE)
L48       43089 S (RECEIV? OR RECEPT? OR RECEIPT OR RESPON?)(3W)(PACKET OR
 FR
L49        6332 S L47(30W)L48
L50           9 S L33(P)L49
L51           6 S L50 AND (TIMER OR CLOCK)

=> d 1-6


1.  5,901,070, May 4, 1999, Voltage regulator controller having means for
automatic configuration of accessory devices; John J. Trainor,
364/528.33, 528.21 [IMAGE AVAILABLE]

2.  5,802,302, Sep. 1, 1998, System and method for response time
measurement in high speed data transmission networks; John G. Waclawsky,
et al., 709/224; 370/252; 702/176; 714/47 [IMAGE AVAILABLE]

3.  5,712,856, Jan. 27, 1998, Method and apparatus for testing links
between network switches; Damon W. Finney, et al., 714/712, 44, 821
[IMAGE AVAILABLE]

4.  5,687,175, Nov. 11, 1997, Adaptive time-division multiplexing
communications protocol method and system; Virgil Maurice Rochester, Jr.,
et al., 370/449, 503 [IMAGE AVAILABLE]

5.  5,621,735, Apr. 15, 1997, Adaptive time-division multiplexing
communications protocol method and system; Virgil M. Rochester, Jr., et
al., 370/346, 349 [IMAGE AVAILABLE]

6.  4,862,501, Aug. 29, 1989, Communications network using IC cards;
Takashi Kamitake, et al., 380/50; 235/380; 380/25, 28 [IMAGE AVAILABLE]
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